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Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

FIS9-2001-0156

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention antitled:
invention entitled: LOW K DIELECTRIC FILM DEPOSITION PROCESS
and invented by:
Daniel C. Edelstein, William J. Cote, Timothy J. Dalton, Christopher V. Jahnes, Gill Young Lee
ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION and Infineon Technologies North ASSIGNEE RESIDENCE: ARMONK, NEW YORK and San Jose, California America Corp.
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Solution a Divisional a Continuation-in-part (oir) of prior application No
g Henry
Enclosed are: Application Elements
1. 🗵 Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Microfiche Appendix (if applicable)
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if drawings filed)
h. 🗵 Detailed Description
i. ⊠ Claim(s) as Classified Below

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					Applica	tion Eleme	ents	(Contin	ued)				
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	X	Formal		Number of S	Sheets		4		_			
	b.		Informal		Number of S	Sheets				_			
4.	\boxtimes	Oath or Declaration											
**	a.	\boxtimes	Newly execu	ited (c	riginal or copy,) 🗆	Une	executed	d				
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	c.	\boxtimes	With Power	of Atto	orney 🔲	Without Po	ower	of Attorn	ney				
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
		Computer Program in Microfiche (Appendix)											
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.	☐ Paper Copy											
	b.	. Computer Readable Copy (identical to computer copy)											
	C.	Statement Verifying Identical Paper and Computer Readable Copy											
					Accomp	oanying A	pplic	ation Pa	arts				
8.	×	Ass	ignment Pape	ers (co	ver sheet & do	cument(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.	X	Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations											
12.		Preliminary Amendment											
13.	X	Acknowledgment postcard											
14.	\boxtimes	Certificate of Mailing											
			First Class	\boxtimes	Express Mail (Specify La	bel N	lo.):	ET1340224	167US			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

2)

Docket No. FIS9-2001-0156

Total Pages in this Submission

Accompanying Application Parts (Continued) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) ☐ Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under W. a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), Ď

must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. FIS9-2001-0156

Total Pages in this Submission

P01ULRG/REV05

			Fee Calcul	lation and Tra	ansmitta	al					
CLAIMS AS FILED											
F	or	#Filed	#Allowed	#Extra		Rate		Fee			
Total Cla	aims	19	- 20 =	0	x	\$18.00		\$0.00			
Indep. C	laims	2	- 3 =	0	x	\$80.00		\$0.00			
Multiple	Dependent C	laims (check	if applicable)					\$0.00			
	BASIC FEE	\$740.00									
OTHER		\$0.00									
						TOTAL	FILING FEE	\$740.00			
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		w. A duplicate le amount of	\$740.00	as filing fee.							
{	☑ Credit any overpayment.										
	☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.										
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	MALLIN AN ENVI	ELOPE ADDRESSED) TO: COMMISSIONER OF HINGTON, D.C. 20231	= H	opewell J	Junction, NY	12533				
cc:	APPLICANT AND	ER YENROTTA RC	QUESTS THE DATE OF								